

Amendments to the Specification:

Please amend the specification as follows:

Please replace equation (9) on page 18, with the following:

$$\int_{S_p} f^2 dS = \int_{S_F} f^2 dS + \int_{S_B} f^2 dS \quad \text{--- (9)}$$

Foreground Background
(Variant)

Please replace the paragraph on page 18, lines 10 and 11, with the following rewritten paragraph:

A term of the background is ignored in each the equation ~~(9)~~ and (10).